## **IN THE CLAIMS**:

Please amend claims 1-3, 7, 10, 15, 20, 23, and 28, as set forth below.

- 1 (Currently Amended) A carousel comprising:
- 2 a plurality of modules, each of the plurality of modules comprising one of a data module
- and an object module[[,]];
- 4 wherein each of the modules is represented in the carousel by a number of instances that
- is proportional to the module's priority relative to all other modules in the
- 6 carousel and no module of the plurality of modules has successive instances
- 7 positioned directly adjacent to one another in the carousel.
- 1 2. (Currently Amended) The carousel of claim 1, wherein at least one of the
- 2 modules has two instances separated by at least one intervening different module of the
- 3 plurality of modules no module of the plurality of modules has successive instances
- 4 positioned directly adjacent to one another across two periods of the carousel.
- 1 3. (Currently Amended) The carousel of claim 1, wherein at least one
- 2 module of the plurality of modules includes module content, the module content
- 3 representing one information selected from a group consisting of television program
- 4 guide information, advertising information, product information, emergency information,
- 5 weather information, and news information.

Claims 4-6 (Canceled)

1	7. (Currently Amended) A transmission comprising:	
2	a transport stream; and	
3	a carousel encapsulated in the transport stream, the carousel having a plurality of	
4	modules, each of the plurality of modules comprising one of a data module and a	
5	object module;	
6	wherein each of the modules is represented in the carousel by a number of instances that	
7	is proportional to the module's priority relative to all other modules in the	
8	carousel and no module of the plurality of modules has successive instances	
9	positioned directly adjacent to one another in the carousel.	
1	8. (Original) The transmission of claim 7, the transport stream comprising	
2	an MPEG-2 transport stream.	
1	9. (Original) The transmission of claim 7, the transport stream comprising at	
2	least a portion of a digital television broadcast signal.	
1	10. (Currently Amended) The transmission of claim 7, wherein at least one of	
2	the modules has two instances separated by at least one intervening different module of	
3	the plurality of modules no module of the plurality of modules has successive instances	
4	positioned directly adjacent to one another across two periods of the carousel.	

## Claims 11-14 (Canceled)

1 15. (Currently Amended) A method comprising: encapsulating into a transport stream a carousel having a plurality of modules, each of the 2 3 plurality of modules comprising one of a data module and an object module; 4 wherein each of the modules is represented in the carousel by a number of instances that 5 is proportional to the module's priority relative to all other modules in the 6 carousel and no module of the plurality of modules has successive instances 7 positioned directly adjacent to one another in the carousel. 1 16. (Original) The method of claim 15, further comprising transmitting the 2 transport stream and the encapsulated carousel to a receiver. 1 17. (Original) The method of claim 15, further comprising periodically 2 encapsulating the carousel into the transport stream. 1 18. (Original) The method of claim 15, the transport stream comprising an 2 MPEG-2 transport stream. 1 19. (Original) The method of claim 15, the transport stream comprising at 2 least a portion of a digital television broadcast signal.

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1	20. (Currently Amended) A method comprising:	
2	receiving a transport stream having an encapsulated carousel, the carousel having a	
3	plurality of modules, each of the plurality of modules comprising one of a data	
4	module and an object module;	
5	wherein each of the modules is represented in the carousel by a number of instances that	
6	is proportional to the module's priority relative to all other modules in the	
7	carousel and no module of the plurality of modules has successive instances	
8	positioned directly adjacent to one another in the carousel; and	

1 21. (Original) The method of claim 20, the transport stream comprising an MPEG-2 transport stream.

extracting an instance of at least one module from the transport stream.

1 22. (Original) The method of claim 20, the transport stream comprising at 2 least a portion of a digital television broadcast signal. 23.

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carousel into the transport stream.

2	a machine accessible medium, the machine accessible medium providing instructions	
3	that, when executed by a machine, cause the machine to	
4	encapsulate into a transport stream a carousel having a plurality of modules, each	
5	of the plurality of modules comprising one of a data module and an object	
6	module;	
7	wherein each of the modules is represented in the carousel by a number of	
8	instances that is proportional to the module's priority relative to all other	
9	modules in the carousel and no module of the plurality of modules has	
10	successive instances positioned directly adjacent to one another in the	
11	carousel.	
1	24. (Original) The article of manufacture of claim 23, wherein the	
2	instructions, when executed, further cause the machine to transmit the transport stream	
3	and the encapsulated carousel to a receiver.	
1	25. (Original) The article of manufacture of claim 23, wherein the	

(Currently Amended) An article of manufacture comprising:

1 26. (Original) The article of manufacture of claim 23, the transport stream
2 comprising an MPEG-2 transport stream.

instructions, when executed, further cause the machine to periodically encapsulate the

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1	27. (Original) The ar	ticle of manufacture of claim 23, the transport stream
2	comprising at least a portion of a	digital television broadcast signal.

- 28. (Currently Amended) An article of manufacture comprising: 1 2 a machine accessible medium, the machine accessible medium providing instructions that, when executed by a machine, cause the machine to 3 receive a transport stream having an encapsulated carousel, the carousel having a 4 5 plurality of modules, each of the plurality of modules comprising one of a 6 data module and an object module[[,]]; 7 wherein each of the modules is represented in the carousel by a number of 8 instances that is proportional to the module's priority relative to all other 9 modules in the carousel and no module of the plurality of modules has 10 successive instances positioned directly adjacent to one another in the 11 carousel; and 12 extract an instance of at least one module from the transport stream.
  - 29. (Original) The article of manufacture of claim 28, the transport stream comprising an MPEG-2 transport stream.
- 1 30. (Original) The article of manufacture of claim 28, the transport stream 2 comprising at least a portion of a digital television broadcast signal.